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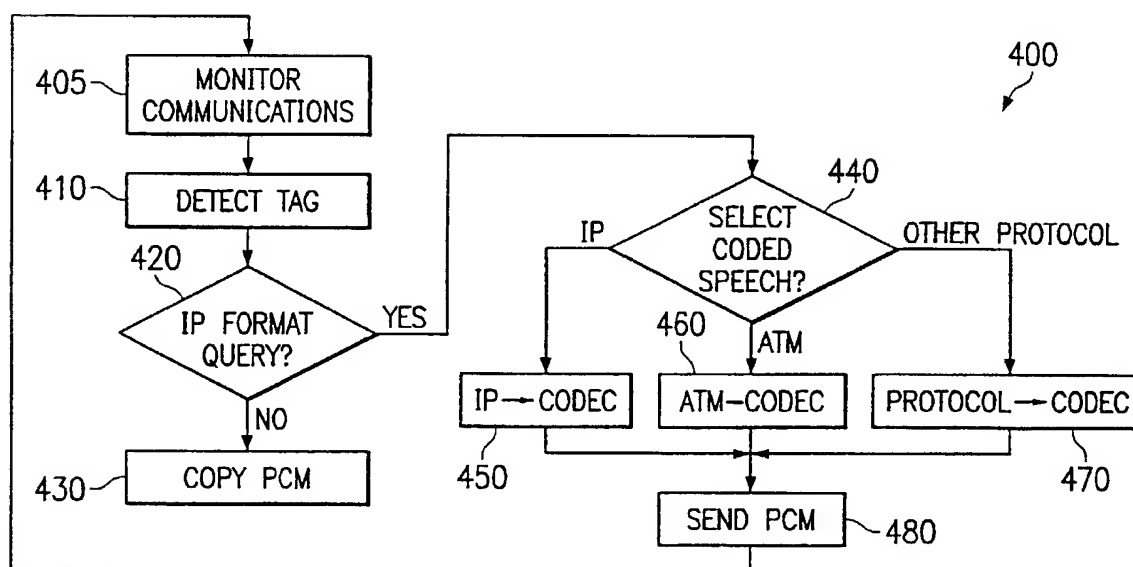
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(54) Title: TRANSPARENT COMMUNICATION INTERCEPTION IN A CORE TRANSPORT NETWORK



(57) Abstract: The present invention is a system and method for enabling a Legal Intercept Monitoring Center to monitor communication. The method comprises the steps of receiving a communication and then converting the communication into a format readable by a Legal Intercept Monitoring Center (LIC). The system intercepts a communication and forwards a copy of the communication to a Legal Intercept Monitoring Center (LIC) in a LIC readable format using an intercept transcoder and a payload copying device.

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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

INTERNATIONAL SEARCH REPORT

International Application No.

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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, COMPENDEX, IBM-TDB, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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P, X	WO 00 56029 A (NOKIA NETWORKS OY ; ELORANTA JAANA (FI); JOKINEN HANNU T (FI); LUMM) 21 September 2000 (2000-09-21) abstract page 5, line 34 - page 6, line 5 page 8, line 5 - line 8 page 20, line 1 - line 6 page 22, line 25 - page 23, line 26; claim 4 --- -/--	1-22

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- * & * document member of the same patent family

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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Y	abstract; figure 3 column 1, line 39 -column 2, line 67 column 3, line 61 -column 4, line 19 column 5, line 14 -column 8, line 14 column 8, line 41 -column 9, line 13 ---	5,6,12, 13
X	YEN S-L ET AL: "INTELLIGENT MTS MONITORING SYSTEM" PROCEEDINGS OF THE ANNUAL INTERNATIONAL CARNAHAN CONFERENCE ON SECURITY TECHNOLOGY. ALBUQUERQUE, OCT. 12 - 14, 1994, NEW YORK, IEEE, US, vol. CONF. 28, 12 October 1994 (1994-10-12), pages 185-187, XP000492127 ISBN: 0-7803-1925-7	1-3, 8-11, 16-21
Y	the whole document	4-7, 12-15,22
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	abstract page 4, line 5 - line 30 page 8, line 7 -page 10, line 10; claims 2,6,7,26,29,30; figures 5,7 -----	

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Information on patent family members

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